			Keceiv	und veho)1 L		ž\$
	Date: $\frac{\sqrt{\lambda}}{\sqrt{\lambda}}$	/4/10 M	TAL	Batch	No: <u>M</u>) 8	<u>6618</u>	
Packing Slip Invoice: Receipt:	Yes // Yes Cash	No No Cr(SI Q	elease Note A /aybill Attache hipment Com C6 Inspection /ork Order	d: Ye olete: Ye)
Discrepanci	es	<u>; ; </u>	Quantity	Quantity	Quantity	Quantity	Comments
Part Number	Descrip	tion	Ordered	Received	Returned	Short	0
		:					
		•	Initial	s of receiver	(if shipment	OK) Level	12
Production Date Received/0	12/4	116				Loca	tion

ORMS\Purchasing\approved purch\RECREPORT Rev D

Purchase Order Receipt Listing

Tuesday, April 10, 2012 9:11:44 AM

All amounts are calculated in domestic currency.

All Line Item Types All Vendors PO ID PO16618 Receipt Dates from 4/10/2012 to 4/10/2012 All Item ID/GL/WOs All Rec. Employees All Currencies Grouped by Vendor ID

Book Amt	\$160,00	\$480.00	100.0000 0.0000 0.0000 \$640.00 0.0000
MRB Qty/ MRB Reject Qty	0	0	uantity: O U/M): uantity: rt Value: uantity:
Inspected Qty/ Rejected Qty (PO U/M)	0.0000	0.0000	Total Received Quantity: Fotal Qty to Inspect (PO U/M): Total Receipt Value: Total Balance Due Quantity:
Cost Per Unit/ Recv Value	\$160.00	\$8.00	Total To
Recv Qty (PO U/M)	40:0000		
Recv Date/ Recv Emp	4/10/2012 4/10/2012 40.0000 DES/102	4/10/2012—4/10/2012 60.0000 DESJ02	
Required Date Required Qty	4/10/2012	4/10/2012—60.0000	
PO U/M / Stock U/M	N Metals N.065 f .875 f	7.125 f .250 x f ★	
Project ID Reference/ Description/ Cert Std	VU-TWM001 TW Metals M304TR0.875W.065 f 304 round tube .875 f x .065w	121317 M304TR1.250W-125-f 304 RD Tube 1.250 x f	× 123% 121317
Project ID			*
Line Nbr/ Insp Req	ndor Namo 1 No	2 No	
Purchase Order ID/ Curr Type	endorID\Vendor Name PO16618 1 USD No		

2

شرير



ORDER NO.: 80498305 FROM: CHIC

PAGE 1

CUST NUMBER: 1203820

NET WGT:

109.363 REQ.DATE: 04/10/12 CONFIRMED

SOLD TO:

DART AEROSPACE LTD

1270 ABERDEEN ST

HAWKESBURY ON CANADA

CN K6A 1K7

SHIP TO:

DART AEROSPACE LTD

1270 ABERDEEN ST

HAWKSBURY ON

ONTARIO CANADA

CN K6A 1K7

SALESPERSON:

TERMS:

F.O.B.:

DONNA SMALLEY

NET 30 DAYS

SHIPPING POINT

CUST ORD NO.: PO16618

DISTRICT:

FREIGHT:

VIA:

COMMON CARRIER

PREPAID

CHICAGO

RELEASE NO.:

RECEIVING PHONE:

LINE ITEM DESCRIPTION

WIDTH

LENGTH

0001 36970 SMLS CD 316/4, A269 7/8 X .065 WA

QTY: / 40.000 FT)

PO:49266124 HT:YT12200

WT: 22.488 PC:

2 SHP:

Expiration Date: 0/00/00

1 TEST\REPORTS REQUIRED **

1 CERTS REQUIRED **

ECCN: 2B999.g

Export License: NLR

PC: 1

SLB/CL:-

MLT: CHINA

MFG: CHINA

PO:49260954 HT:YT11053

PC: 1

SLB/CL:-

MLT: CHINA

MFG: CHINA

0002 37241 SMLS CD 304/L A269 1-1/4 X .120WA

QTY: 60.000 FT

WT: 86.875 PC:

** 1 TEST REPORTS REQUIRED **

** 1 CERTS REQUIRED **

ECCN: 2B999.g Export License: NLR

PO:49260973 HT:YT12111 PC: 3 SLB/CL:-

MFG: CHINA

Expiration Date: 0/00/00

MLT: CHINA

----- PACK INFO -----

PKGS GRS WEIGHT

WIDTH LENGTH HGHT

AREA TYPE OF PKG 1.000 20.5000 136.000 REDDICRATE

1.000

136.000

BY: BG

RT 000-

UNLOAD TYPE: NONE SPECIFIED

DATE SHIPPED

DATE FILLED

TERMS AND CONDITIONS APPLICABLE TO THE SALE OF THESE PRODUCTS ARE SET FORTH ON THE REVERSE SIDE FOR YOUR CAREFUL REVIEW.





ORDER NO.: 80498305

FROM: CHIC

PAGE 2

CUST NUMBER: 1203820 NET WGT:

109.363 REQ.DATE: 04/10/12 CONFIRMED

SOLD TO: DART AEROSPACE LTD

SHIP TO: DART AEROSPACE LTD

1270 ABERDEEN ST

HAWKSBURY ON

1270 ABERDEEN ST HAWKESBURY ON

CANADA

TERMS:

CN K6A 1K7

ONTARIO CANADA

CN K6A 1K7

SALESPERSON:

DONNA SMALLEY NET 30 DAYS

DISTRICT: CHICAGO

235 TUBEWAY

F.O.B.:

PO16618

CAROL STREAM

IL 60188

CUST ORD NO.: WTA:

PREPAID

FREIGHT:

COMMON CARRIER

SHIPPING POINT

RELEASE NO.:

RECEIVING PHONE:

"TW Metals MSDS data is available on our web site at www.twmetals.com. MSDS data can be found under the Technical Resources Tab, Product Statistics & Data and the TW Metals MSDS's heading. If you do not have web site access you may telephone 610-458-1300 and we will mail or fax a copy of our current MSDS data to your location."

"CERTIFICATE OF CONFORMANCE"

"TW Metals certifies that the material supplied on this purchase order and contained in the heat/lot number referenced above has been manufactured, inspected, and tested in accordance with the material specification. These records are on file at TW Metals. Packaging material for shipments to Europe and China consists of manufactured wood products and complies with the European emergency measures for coniferous non-manufactured wood packing material"

Electronically Generated Certificate-Valid without signature Date: 4/04/12

These commodities have been exported from the United States in accordance with the U.S. export control laws, export administrations regulations. Diversion contrary to U.S. law prohibited.



SHANGHAI CRYSTAL PALACE PIPE CO.,LTD

INSPECTION CERTIFICATE

ISO9001:2008; PED Material CERTIFICATE (No.:QAC0021058/A)

DATE OF ISSUE: 2011/12/26

7									BYS	ACCEPTED BY	Б			ü
··							24	٠.	202 MOORI	JAN 2 3 2012	-mo⊩			ı
		ARTMENT	JALITY ASSURANCE DEPARTMENT	î XY 'ASSU	OF QUALIT	Managur of QUA	₹		F1	ON METALS	AMIN/	FREE FROM MERCURY CONT. COUNTRY OF ORIGIN: CHINA COUNTRY OF MELT: CHINA	TRY OF N	COUN'
1 -3 -3 2	TESTED AND THE TEST RESULTS ARE IN COMPLIANCE WITH THE TERMS OF THE PURCHASE ORDER OR CONTRACT 2. THE CERTIFICATE SHALL NOT BE REPRODUCED, EXCEPT IN FULL, WITHOUT THE WRITTEN APPROVAL OF THE COMPANY. SHANGHAI CRYSTAL PALACE PIPE CO.,LTD	E WITH TH	OMPLIANC UCED, EXC	TESTED AND THE TEST RESULTS ARE IN COUNTRY OF THE PURCHASE ORDER OR CONTRACT THE PURCHASE ORDER OR CONTRACT THE CERTIFICATE SHALL NOT BE REPRODE THE WRITTEN APPROVAL OF THE COMPANY. SHANGHAI CRYSTAL PALACE PIPE CO.,LTD	RESULTS ARE OR CONTRACT ALL NOT BE REI L OF THE COMI LACE PIPE CO.,	TESTED AND THE TEST RESULTESTED AND THE TEST RESULTHE PURCHASE ORDER OR CO2. THE CERTIFICATE SHALL NOTHE WRITTEN APPROVAL OF THE WRITTEN APPROVAL OF THE WRITTEN APPROVAL PALACE ISHANGHAI CRYSTAL PALACE I	TESTED AND THE TEST TESTED AND THE TEST THE PURCHASE ORDER PURCHASE ORDER PURCHASE ORDER PURCHASE ORDER PURCHASE ORDER PURCHASE ORDER PURCHASE OF THE WRITTEN APPROVASHANGHAI CRYSTAL PASSHANGHAI CRYSTAL PASS	TESTED AND THE TEST RESU THE PURCHASE ORDER OR CO 2.THE CERTIFICATE SHALL NO THE WRITTEN APPROVAL OF T SHANGHAI CRYSTAL PALACE	m 03	A / ASME D 15156-20 X 1.5m/m	REMARKS: AS PER ASTM A269-10 / ASTM A213-10A / ASME SA213-10 EXCEPT AVG WALL IN COMPLIANCE TO NACE MR0175/ISO 15156-2003 SOLUTION HEAT TREATMENT :1050°C X 1.5m/min NO WELD REPAIR WAS PERFORMED	REMARKS: AS PER ASTM A269-10 / ASTN SA213-10 EXCEPT AVG WALL IN COMPLIANCE TO NACE M SOLUTION HEAT TREATMEN NO WELD REPAIR WAS PERF	RKS: R ASTM A R ASTM A 10 EXCE WPLIANC TION HEA ELD REPA	REMARKS AS PER AS SA213-10 E IN COMPLI SOLUTION NO WELD I
1	OK	74		OK.		61.0	620	305	1498	250	Z11-10-139	20	0.065	<u> </u>
	OK	74	~	OK	OK	53.5	635	310	260	50	11-11-121	20	0.065	7/8
	EDDY CURRENT TEST (100%)	HARDNESS HRB ≅80	-	FLATTENING TEST	FLARING	EL (%) ≥35	TS (Mpa) ≥515	0.2%YS (Mpa) ≥205	Weight (kg)	Pieces	Bundle No.	Length (feet)	Dimensions W.T (inch)	O.D (inch)
ļ. <u>.</u>						ERTIES	L PROP	PHYSICAL PROPERTIES	P					
<u> </u>		2.07	16.59 ·	11.08		0.43	0.006	0.039		0.72	0.024	LE)	RESULTS (LADLE)	RESUL
-		2.00~300	16.0~18.0	10.0~14.0	< 1.00 10	^1	< 0.030	< 0.045	,	< 2.00	< 0.035		SPECIFICATION	SPECI
		Mo	Cr -	N:	Si	50	S	P		Mn	C		ENTS	ELEMENTS
<u></u>				-							WT%)	CHEMICAL CONTENTS (WT%)	ICAL CO	CHEM
1			200	HEAT NO.:YT12200		D 240 GRI	POLISHE	IN END / OI	KLED / PLA	ATED / PIC	CONDITION: COLD FINISH / SOLUTION TREATED / PICKLED / PLAIN END / OD POLISHED 240 GRIT.	LD FINISH	ITION: cc	COND
<u> </u>	/316L	3-10A TP316/	RADE: ASTM A269-10/A213-10A TP316/316L	E: ASTM A	GRADI					TUBE.	STEEL	COMMODITY: STAINLESS	IODITY: S	COMM
<u> </u>			ORDER NO.:2011-10-012-B	NO.:20	ORDEF							5124	P.O.NO.:M 49266124	P.O.NC
لــا		2-B-24	ERTIFICATE NO. :2011-10-12-B-24	ICATE NO	CERTII				UCA, INC	OF AME	CÚSTOMER: KASUGAI CORPORATION OF AMERICA, INC	ASUGAI C)MER: K	CÖST



SHANGHAI CRYSTAL PALACE PIPE CO.,LTD

MATERIAL TEST CERTIFICATE

SOLU- SOLU- SOLU-	N CO		ASPE	REMARKS:	*	11/4	7/8	3/4	3/4	(make)	Q.D	ם		RESUL	SPECIF		EI EMENTS	CHEM	CONDI	COMM	PO.NO.	CUSTO	•	CRYS	,
FROM M	TION HE	MPLIAN(AS PER AS IM AZ69-107 AS IN	RKS:		0.120	0.188	0.120	0.000		W.T	Dimensions		RESULTS (LADLE)	SPECIFICATION	NOTE OF THE	NTS	CHEMICAL CONTENTS (WT%)	TION: co	COMMODITY: STAINLESS	PO.NO.: M 49260973	MER: KA		CRYSTAL PALACE	_
FREE FROM MERCURY CONT.	AT TREA AIR WAS	CETON	PT AVG	10.1 0.2 n		20	20		5	3	Length (feet)	64		TE)	֓֟֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓			TENIS	LD FINISH	TAINLES)973	SUGALC		'n	
FREE FROM MERCURY CONTAMINATION COUNTRY OF ORIGIN: CHINA	SOLUTION HEAT TREATMENT :1050°C X 1.5m/mm	IN COMPLIANCE TO NACE MR0175/ISO 15156-2003	AS PER AS IM AZ69-10 / AS IM AZ 15-1907 / ISSUES AS IMAZ	ACTM A213-16		11-9-263	P11-9-201	P11-9-190	01-01-113	P11 10 10	Bunale No.			0.02*	reno	\$50.035	C	WT%)	CONDITION: COLD FINISH / SOLUTION TREATED / PICKLED / PLAIN END / OD POLISHED 240 GRIT.	S STEEL I		CUSTOMER: KASUGAI CURPURATION OF AMERICA, INC.	INOTE ACCESS	ISO9001:2010 ;PED Material CERTIFICATE (No.:QAC0021058/A)	
11-H	CX1.5m/n	0 15156-2)A / ASME		75	25	350	1000	200	canali	3		0.71	0.71	<2.00	Mn	,	ATED / PICE	TUBE.		OF AIVIEN	COLVY TO	2010 ;PEI	•
TW METAL	nis	003				996	316	2592	0,7	873	(kg)	Weight			1				KLED / PLA			JCA, II C	NO.) Materia	
) TO SHE TO	SHANC	IW EHIL	DA BHI	TESTEI	1 WE H	275	250	270		290	≥205	0.2%YS	HYSICA	100000	0.038	< 0.045	P		IN END / OI					1 CERTI	
<i>t</i>	SHANGHAI CRYSTAL PALACE PIPE CO.,LID	THE WRITTEN APPROVAL OF THE COMPANY.	THE PURCHASE ORDER ON CONTRACT	AND TE	I.WE HEREBY CERTIFY THAT TH	695	600	660	,,,,,	695	≥515	T S (Moa)	PHYSICAL PROFESSIES	מכמת	0.003	< 0.030	တ		POLISHE					FICATE	
A CAN	STAL PAI	PPROVAL	ATE SHAL	HE TEST	ERTIFY .	64.5	63.5	0/.0	3	60.0	≥35	<u> </u>	CVIES	Salta	0.43	< 1.00	Si) 240 GRUT.					No.:QA	
Diagnoiler	ACE PIPI	OF THE	CL NOT E	RESULTS	THAT TH	e	Q.	Q.	2	OK	1ES1	FLARING			نټ	_			\vdash	CINCOLO I	CB V DI	SE CE	CERTH	C002105	
TV T	ECO.LII	COMPA	3E REPR	S ARE IN	E MATE						-		-		8.06	8.0~12.0	Z		HEAI NO. : 1 1 2 1 11		ACTA A	3	ICATE N	8/A)	
SURANC	Û	YY.	ODUCED,	COMPLI	RIAL DES	R	Ç.		₽ 	윷	1631	FLATTENING			18.12	18.0~20.0	5	2	1117	3111	4569-10//	NO 2011-07-014-C	CERTIFICATE NO. :2011-7-14-C-9	DATE	
ASSURANCE DEPARTMENT			EXCEPT IN FU	TESTED AND THE TEST RESULTS ARE IN COMPLIANCE WITH THE TERMS OF	IE MATERIAL DESCRIBED HEREIN HAS BEEN	76	14	7.	7.4	77	∧ 80	HRB	HADDNESS			0.0					E - A STM A 269-10/A 213-10A TP304/304L	1-C	-14-C-9	DATE OF ISSUE: 2011/11//	
-			THE PURCHASE ORDER OR COMINACI 2 THE CERTIFICATE SHALL NOT BE REPRODUCED, EXCEPT IN FULL, WITHOUT	HE LERUNG OF	IN HAS BEEN	C7	2 9	NO.	OK	0K	(100%)	CURRENT	EDDY								304L	<u></u>		011/11/7	

PUFATM

Producer of Premium Stainless Steel Seamless Tubes

MILL TEST REPORT

Purchaser.: TW MET.		Certificate No.: 11-12-240														
Contract No.: TWM P		Date of Issue.; 2011.12.24														
Commodity: Stainless	Steel Seam	less Tubes	Speci	ecifications: ASTM A213-11a/ASME SA213-08/ASTM A269-								0 EAW				
Process: Cold Drawn						De	elivery Condition: OD Polished to 240 Grit									
Steel Grade	Wood	Number	Lo	t			Dimensio				Quantity					
Steel Olade	Iteat	(Antitoe)	Num	ber			7,111,511,910	119	F	ieces	Quai	ntity (ft)				
TP316/TP316L	УT	11053	11-1	80		7/8	" x 0.065"	' x 20'		50	,000					
		Che	mical	Con	positio	n t	y Weight	t (%)								
Element	С	Mn	P		S		Şi	Cr		Ni	Mo	Co				
Requirements	≤0.035	€2.00	≤0.	045	≤0.03	30	≤1.00	16.00-18.00	10.0	0-14.00	2.0-3.0					
Ladle Analysis	0.020	0.73	0.0	39	0.009	,	0.42	16.55	1	0.06	2.07					
Product Analysis	0.04	10	0.013		0.47	17.08	1	0.14	2.12							
	L	· · · · · · · · · · · · · · · · · · ·	М	Mechanical Properties												
Test Item	Flore	ation (% in 2					Strength	(MPa)		Yield S	trength (MPa)				
	Etong						Rm			R	p/0.2%					
Requirements		≥35		┼—			≥515 €80/500		≥205							
Test Results		63/64	 	<u> </u>			580/590				230/240					
Test Item		on of Area (%)	Н	Hardness			old Bend Test	Flaring Test		ttening Test	Flange Test	P.M.I. Test				
Requirements		1	H	RB≤	€80			22%	e=0.09							
Test Results		:		73/7	5			Passed	P	assed		OK				
Test Item	Eddy C	urrent Test	1	Air Underwater Pressure Test			trasonic Test	Intergrant Corrosion	i wiscrascanic inspection							
Requirements	AST	VI E 426		Teagure Teat				ASTM A26	2 E	End Cut	Appearance					
Test Results	Pa	ssed						OK	OK OK			OK				
Additional Remarks:	·—									i	TW ME	TALC:				
(1) All tubes annealed t (2) Tubes tested per AS			water (<u>luen</u>	ched bel	low	800 Deg	F in 3 minut	es	T						
(3) In Compliance with				-					5 FE3 0 7 2012 S							
(4) In Compliance with										Ť	1 120	1				
(5) Materials is NACE									3 - 1	1/2						
(6) Materials is NACE	MR0175/IS	O 15156-200	3 comp	liant	t		ACCEPTED BY									
(7) In Compliance with		ctive 2008/35	/EC				THE THE PARTY OF T									
(8) No weld repair perfo		:														
(9) Free from mercury of																
(10) Billets melt and pig					· · · · · · · · · · · · · · · · · · ·		OMPLIANCE 质量检验专用单									
(11) FAR BAA / DFAR		AR JAA: CA	NNOI	CEI	RIIFY	CQ	OMPLIANCE /// 無門至(川車									
(12) 100% PMI Tested We hereby certify that		t is true and	correc	ŧ			By: Shanghai Pufa Stainless Steel Pipe Factory									
the nature control and	time ration			-7			Ints 46									
								mager of Qu	_		epartmen:	t				
	Sh	anghai P	ufa :	Sta	inles	s S	Steel P	ipe Fact	ory	•		İ				
	No. 59, Sh	uangye Road	, Wan	ggan	ig , New	P	udong Di:	strict, Shang	hai,	China		_ i				
			-			-						 				

ISO 9001:2008 Certified by Moody International 110703068

PED Certified by APRAGAZ 10/CN/2260-0-Rev 0



Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7

Tel: 613 632 9577 Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO16618

Purchase Order Date 4/02/12 **PO Print Date 4/02/12**

Page Number 1 of 1

Order From:

TW METALS PO BOX 933014

ALTANTA, GA 31193-3014

US

Contact Name

Vendor Phone

585 768 5600

Vendor Fax

585 768 5601

Vendor Account Nbr

VU-TWM001

Buyer

Requisition Nbr

Tax Resale Nbr

Terms Currency

FOB

Chantal Lavoie

10127-2607

Net 30

USD

Destination-Collect

Ship To:

DART AEROSPACE LTD

1270 ABERDEEN HAWKESBURY, ON K6A 1K7

CANADA

Extended **Unit Price** Req Qty/ Ship Method Req Date/ Description/ Line Nbr Reference Price Taxable Unit of Measure Mfg ID **Revision ID** Vendor Part Number \$160.00 \$4.0000 4/10/12 _40.00 Yours ppd 304 round tube .875 x M304TR0.875W.065 .065w Yes

Special Inst:

MATERIAL: AISI 304/316 SS SEAMLESS ROUND TUBING AS PER A213 OR ASME SA213 OR ASTM

A269

M304TR1.250W.125

304 RD Tube 1.250 x

.125w

4/10/12

- 60.00

Yours ppd

\$8.0000

\$480.00

Yes

Special Inst:

MATERIAL: AISI 304/316 SS SEAMLESS **ROUND TUBING** AS PER A213 OR ASME SA213 OR ASTM

A269

PO Total:

\$640.00

MATERIAL CERTIFICATION REO'D UPON DELIVERY

consent.

No substitution or deviation without

Certificate of Conformity or Material Certification required when applicable

Change Nbr:

Change Date:

4/02/12